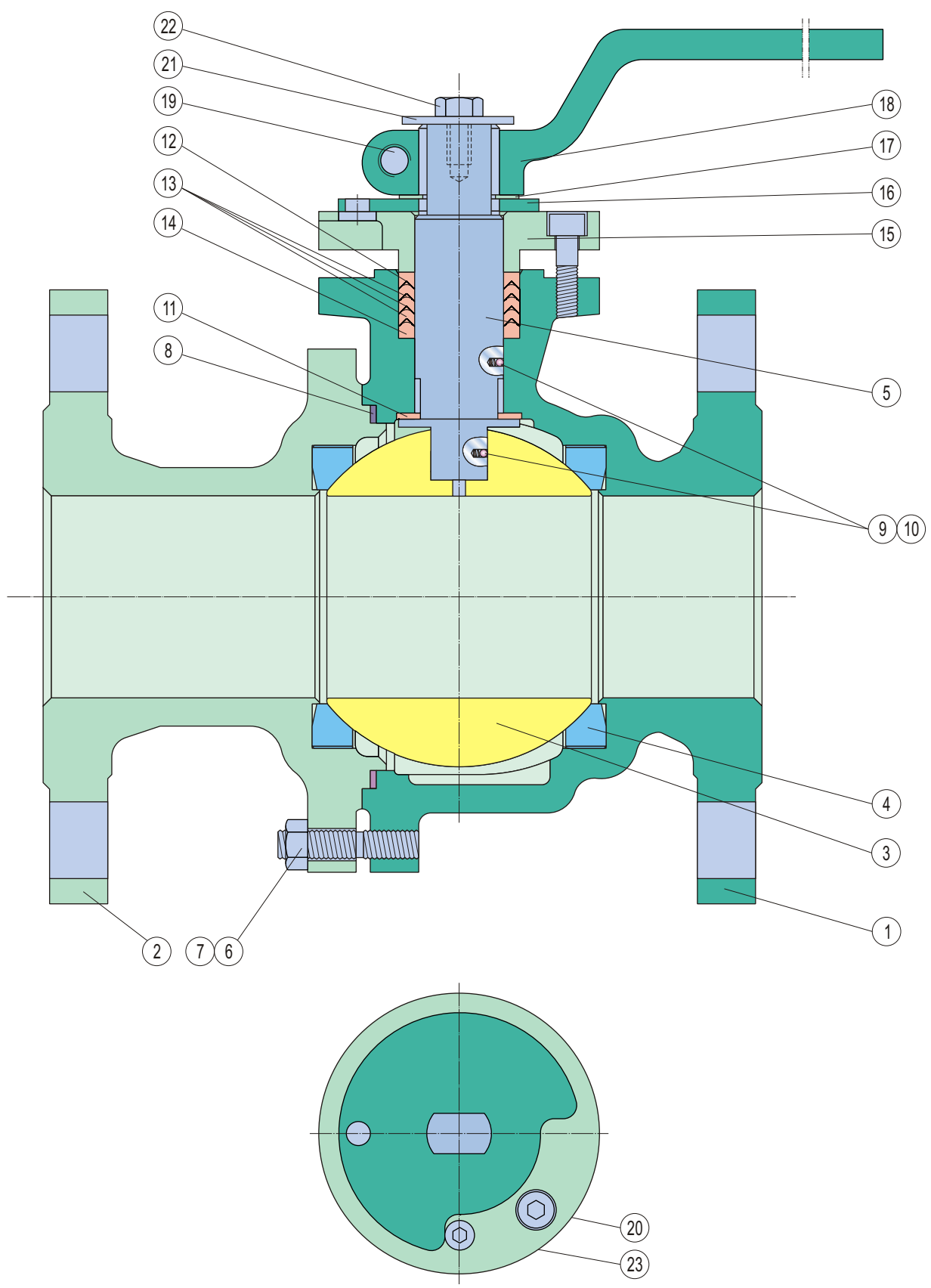




Series FC 2PC Body Cast Floating Ball Valve





## Material Specifications

No.	Part	WCB/ENP	WCB/316	CF8M/316	LCC/316 NACE
1	Body	ASTM A216-WCB	ASTM A216-WCB	ASTM A351-CF8M	ASTM A352-LCC
2	Adapter	ASTM A216-WCB	ASTM A216-WCB	ASTM A351-CF8M	ASTM A352-LCC
3	Ball	ASTM A105/ENP	ASTM A182-F316	ASTM A182-F316	ASTM A182-F316
4	Seat	PTFE	PTFE	PTFE	PTFE
5	Stem	ASTM A182-F6a	ASTM A182-F316	ASTM A182-F316	ASTM A182-F316
6	Body Stud	ASTM A193-B7	ASTM A193-B7	ASTM A193-B8	ASTM A320-L7M
7	Body Nut	ASTM A194-2H	ASTM A194-2H	ASTM A194-8	ASTM A194-7M
8	*Body Gasket	304SS + Graphite	316SS + Graphite	316SS + Graphite	316SS + Graphite
9	Antistatic Spring	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
10	Steel Ball	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
11	Thrust Washer	PTFE	PTFE	PTFE	PTFE
12	*Top Packing	PTFE / Graphite	PTFE / Graphite	PTFE / Graphite	PTFE / Graphite
13	*Middle Packing	PTFE / Graphite	PTFE / Graphite	PTFE / Graphite	PTFE / Graphite
14	*Bottom Packing	PTFE / Graphite	PTFE / Graphite	PTFE / Graphite	PTFE / Graphite
15	Gland Flange	ASTM A216-WCB	ASTM A216-WCB	ASTM A351-CF8M	ASTM A352-LCC
16	Stop Plate	Carbon Steel	Carbon Steel	Stainless Steel	Carbon Steel
17	Retainer	Carbon Steel	Carbon Steel	Stainless Steel	Carbon Steel
18	Lever	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel
19	Screw	Carbon Steel	Carbon Steel	Stainless Steel	Carbon Steel
20	Screw	ASTM A193-B7	ASTM A193-B7	ASTM A193-B8	ASTM A320-L7M
21	Washer	Carbon Steel	Carbon Steel	Stainless Steel	Carbon Steel
22	Bolt	Carbon Steel	Carbon Steel	Stainless Steel	Carbon Steel
23	Screw	Carbon Steel	Carbon Steel	Carbon Steel	Carbon Steel

\* Recommended Spare Parts